ELSEVIER

J. Non-Newtonian Fluid Mech., 64 (1996) 307

Journal of Non-Newtonian Fluid Mechanics

Subject Index of Vol. 64

Birefringence, 95
Boger fluid, 229
Boger fluids, 141
Boundary layer, 269
Boundary layer flow, 157
Brownian motion, 43

Coil-stretch transition, 95
Concentrated suspensions, 157
Contraction flow, 173
Control volume method, 173

Draining film, 1

Endplate fixtures, 229
Entry flow, 269
Extensions, 191

FENE constitutive model, 141
Fibers, 43
Finite element method, 19
Flow characteristics, 1
Forces, 299

Inelastic models, 191
Integral viscoelastic models, 173
Interferometry, 1

Modelling, 43
Modelling polymer melt flows, 191

Nonlinear dynamics, 43

Polyisobutylene, 229
Polymer melts, 173
Polymer stretch, 95

Rayleigh, 157
Recirculation flows, 141
Rotating cylinders, 71

Second-order fluid, 299
Shear, 191
Splitting technique, 19
Stretch/blow molding, 19
Structural transformations, 207
Suspensions, 43

Transient extensional viscosity, 229
Trouton ratio, 229

Viscoelastic, 269
Viscoelastic instabilities, 141
Viscoelastic flow, 71
Viscoelastic response, 207
Viscoelastic fluid, 19
Wirecoating processes, 191

ELSEVIER

J. Non-Newtonian Fluid Mech., 64 (1996) 308

Journal of Non-Newtonian Fluid Mechanics

Author Index of Vol. 64

Ables, D.C., 229
Agassant, J.F., 19

Bellet, M., 19
Binding, D.M., 191
Blythe, A.R., 191

Desoutter, L., 19

Eggleton, C.D., 269
Evans, A.R., 95

Feng, J., 299
Ferziger, J.H., 269

Goshawk, J.A., 1
Graham, A.L., 157
Grillet, A.M., 141
Gunter, S., 191

Huang, X., 71

Joseph, D.D., 299

Lin, D.J., 43
Luo, X.-L., 173

McKinley, G.H., 229
Mosquera, A.A., 191

Phan-Thien, N., 71, 157
Pulliam, T.H., 269

Rennie, G.K., 1
Rey, A.D., 207

Schmidt, F.M., 19
Shaqfeh, E.S.G., 95, 141
Spiegelberg, S.H., 229
Staples, E.J., 1
Szeri, A.J., 43

Tanner, R.I., 71
Townsend, P., 191

Waters, N.D., 1
Webster, M.F., 191